(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. HALB:023D1

Total Pages in this Submission 113

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

				P.O. Box 1450 ndria, VA 22313-1450		. PTG:
Transmitted here invention entitled		ng under 35	U.S.C. 111(a	a) and 37 C.F.R. 1.53	(b) is a new utility patent ap	pplication for an ⊃ 500000000000000000000000000000000000
		ve Oil-Based	Mud			oblication for an 03948
and invented by:					· · · · · · · · · · · · · · · · · · ·	
Carl Josep	h Thaemlitz	z				
If a CONTINUA	TION APPL	LICATION,	check approp	riate box and supply	the requisite information:	
☐ Continuati	ion 🗵 🛭	Divisional	☐ Continu	uation-in-part (CIP)	of prior application No.:	09/939,990
Which is a: Continuation Which is a: Continuation		Divisional Divisional			of prior application No.:	
Enclosed are:						
			Арр	lication Elements		
1. 🗵 Filin	g fee as cal	culated and	transmitted a	as described below		
2. 🗵 Spec	cification ha	iving	26	pages and ir	ncluding the following:	
a. 🛚	Descriptive	e Title of the	Invention			
b. 🗀	Cross Refe	erences to R	lelated Applic	cations (if applicable)		•
c. 🗀	Statement	Regarding I	⁻ ederally-spo	nsored Research/De	velopment (if applicable)	
d. □	Reference	to Sequenc	e Listing, a Ta	able, or a Computer I	Program Listing Appendix	
e. 🗵	Backgroun	d of the Inve	ention			
f. 🗆	Brief Sumn	mary of the I	nvention			
g. 🗆	Brief Descr	ription of the	Drawings (if	filed)		
h. 🗵	Detailed De	escription				
i. 🛚	Claim(s) as	s Classified	Below			
j. 🛚	Abstract of	the Disclos	ure			



UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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		Application Elements (Continued)
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal Number of Sheets
	b.	☐ Informal Number of Sheets
4.	\boxtimes	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	\boxtimes	Information Disclosure Statement/PTO-1449 \omega Copies of IDS Citations (except US patents)
13.	\boxtimes	Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): ER 278127353 US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Accompanying Applicati n Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	24	- 20 =	4	x	\$18.00	\$72.00
Indep. Claims	3	- 3 =	0	×	\$86.00	\$0.00
Multiple Dependent C	laims (check if	applicable)		-		\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$842.00
☑ Credit any ☑ Charge an ☐ Charge the	v. e amount of overpayment. y additional filin e issue fee set i o 37 C.F.R. 1.3	g fees required n 37 C.F.R. 1.18	C credias filing fee. under 37 C.F 8 at the mailin Ka At	if such the I.R. 1.16 g of the Iren B. Torney and D. Box 1	L Ccharge form h charge cannot en to and 1.17. Notice of Allowance, Signature Tripp, Reg. No. 30,452 at Law	attached) and be effected,
cc: Craig W. Roddy, E	sq.		(7)	(3) 658-9	9323 phone 9410 fax ipplaw.com	

Serial No. To be Assigned nvention: Electrically Con	Filing Date To be Assigned	Examiner To be Assigned	Group Art Unit To be Assigned		
nvention:		To be Assigned	To be Assigned		
			10 be rissigned		
	ductive Oil-Based Mud				
•	the United States Postal Serv	tion, a division of U.S. Serial No. 09 (Identify type of correspondence) rice "Express Mail Post Office to A the United States Patent and Tra	Addressee" service under		
		October 9, 2003 (Date) Karen B. Trip			
		(Typed or Printed Name of Person Mailing Correspondence) J Some B. Suppose (Signature of Person Mailing Correspondence)			
		ER 2781273			
		("Express Mail" Mailing Lal			
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